CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11171

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Employer: The Evergreen State College
Worksite: The Evergreen State College

Street: 2700 Evergreen Pkwy Nw

One-Way VMT per employee: 8.7

Jurisdiction: Unincorporated Thurston County

Survey Type: Online

Survey Date: 10/30/2013 Response Rate: 54%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

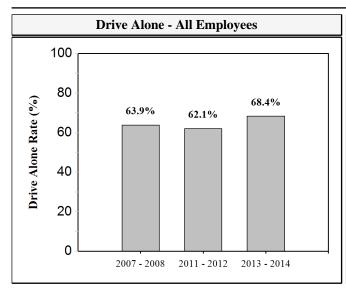
Reported Total Employees at Worksite: 686

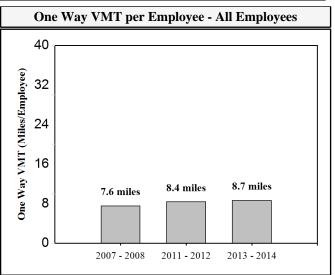
Drive Alone: 68.4% **Surveys Distributed:** 400

Surveys Returned: 216

Surveys Returned by CTR Affected Employees: 189

Total Estimated CTR - Affected Employees at Worksite: 350





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	63.9%	62.2%	7.6	7.4
2009 - 2010	71.0%	72.7%	9.5	9.5
2011 - 2012	62.1%	63.9%	8.4	8.5
2013 - 2014	68.4%	71.0%	8.7	8.9
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	7.0%	14.1%	14.5%	20.3%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2011 - 2012	2013 - 2014	2013 - 2014 Without Fill In
Drive Alone - All Employees*	63.9%	62.1%	68.4%	58.6%
Drive Alone - CTR Affected Employees*	62.2%	63.9%	71.0%	60.9%
VMT/Employee - All Employees	7.6	8.4	8.7	7.7
VMT/Employees - CTR Affected Employees	7.4	8.5	8.9	7.9

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	322	595	351
Estimated Emissions for Total Employment	1,410	800	1,116

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	210,919	150,313	186,744
Bus Annual Passenger Miles - Surveyed Employees	48,100	111,900	58,800
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	1,270
Ferry Annual Passenger Miles - Surveyed Employees	0	0	400
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	1,754	1,881	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	400	1,400	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

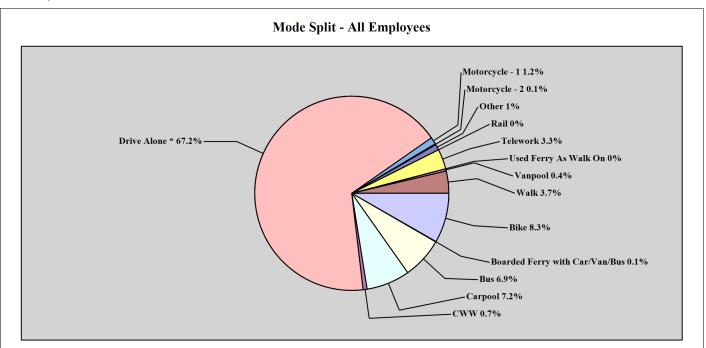
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 11.7 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



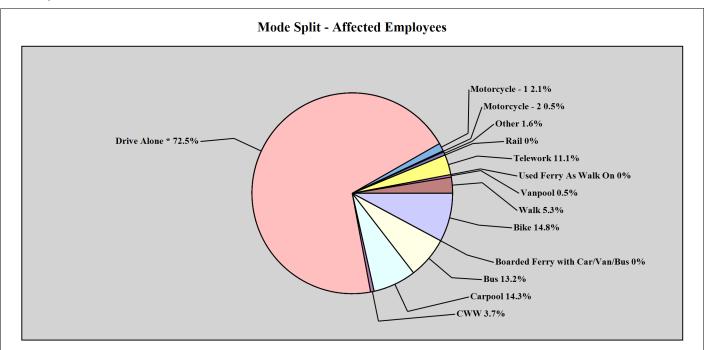
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	909	67.2%	61.3%	154	71.3%	72.5%
Carpool	98	7.2%	11.5%	32	14.8%	19.1%
Vanpool	5	0.4%	0.1%	1	0.5%	0.3%
Motorcycle - 1	16	1.2%	0.7%	4	1.9%	0.9%
Motorcycle - 2	2	0.1%	0.0%	1	0.5%	0.0%
Bus	93	6.9%	9.2%	31	14.4%	13.7%
Rail	0	0.0%	0.1%	0	0.0%	0.3%
Bike	112	8.3%	7.1%	34	15.7%	10.1%
Walk	50	3.7%	3.6%	14	6.5%	3.6%
Telework	45	3.3%	4.2%	26	12.0%	10.4%
CWW	9	0.7%	0.8%	9	4.2%	3.3%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	13	1.0%	1.3%	5	2.3%	2.1%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	862	69.7%	62.9%	137	72.5%	74.2%
Carpool	86	7.0%	12.4%	27	14.3%	19.8%
Vanpool	5	0.4%	0.0%	1	0.5%	0.0%
Motorcycle - 1	16	1.3%	0.9%	4	2.1%	1.2%
Motorcycle - 2	2	0.2%	0.0%	1	0.5%	0.0%
Bus	83	6.7%	9.2%	25	13.2%	12.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	97	7.8%	5.8%	28	14.8%	8.1%
Walk	32	2.6%	3.1%	10	5.3%	2.8%
Telework	40	3.2%	3.9%	21	11.1%	9.7%
CWW	7	0.6%	0.7%	7	3.7%	3.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.6%	1.1%	3	1.6%	2.0%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	101	47%	216	100%	
1 Days	15	7%	115	53%	
2 Days	15	7%	100	46%	
3 Days	14	6%	85	39%	
4 Days	18	8%	71	33%	
5 Days	50	23%	53	25%	
6 or More Days	3	1%	3	1%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	78	44.8%	21	12.1%	15	8.6%	16	9.2%	0	0%	1	0.6%	29	16.7%	1	0.6%	68	39.1%
4 days a week (4/10s)	0	0%	8	44.4%	2	11.1%	2	11.1%	0	0%	0	0%	2	11.1%	0	0%	7	38.9%
3 days a week	0	0%	4	57.1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	2	50%	1	25%	0	0%	0	0%	0	0%	0	0%	1	25%	0	0%	1	25%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	5	41.7%	0	0%	1	8.3%	0	0%	0	0%	1	8.3%	1	8.3%	8	66.7%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

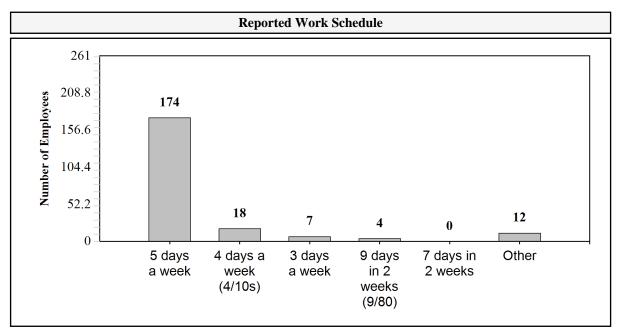
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	16
2	Motorcycle	2
2	Carpool	97
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	5
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

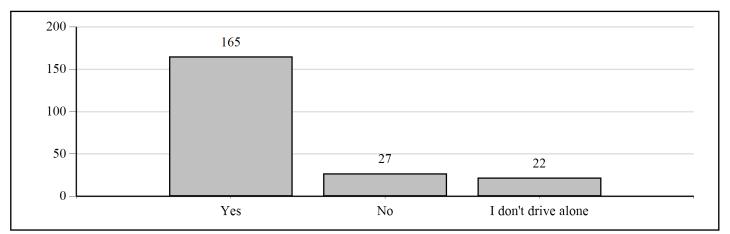
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	174	80.9%
4 days a week (4/10s)	18	8.4%
3 days a week	7	3.3%
9 days in 2 weeks (9/80)	4	1.9%
7 days in 2 weeks	0	0%
Other	12	5.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.5%
I don't telework	148	68.5%
Occasionally, on an as-needed basis	30	13.9%
1-2 days/month	5	2.3%
1 day/week	14	6.5%
2 days/week	9	4.2%
3 days/week	9	4.2%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	81	19.2%
To save money	65	15.4%
Free or subsidized bus, train, vanpool pass or fare benefit	64	15.2%
Personal health or well-being	62	14.7%
Other	38	9.0%
I have the option of teleworking	34	8.1%
Driving myself is not an option	23	5.5%
Financial incentives for carpooling, bicycling or walking.	16	3.8%
Cost of parking or lack of parking	15	3.6%
Emergency ride home is provided	10	2.4%
Preferred/reserved carpool/vanpool parking is provided	9	2.1%
I receive a financial incentive for giving up my parking space	3	0.7%
To save time using the HOV lane	2	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	118	24.8%
Other	93	19.6%
Family care or similar obligations	91	19.2%
I like the convenience of having my car	87	18.3%
Bicycling or walking isn't safe	34	7.2%
My job requires me to use my car for work	23	4.8%
My commute distance is too short	23	4.8%
I need more information on alternative modes	5	1.1%
There isn't any secure or covered bicycle parking	1	0.2%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	7	0	0	0	1	0	3	2			
2	2	0	7	2	0	0	2	0	1	1			
3	1	0	2	0	0	0	1	0	0	0			
4	0	0	3	0	0	0	0	0	0	0			
5	0	0	2	0	0	0	0	0	0	0			
6	0	0	4	0	0	0	0	0	0	1			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	3	0	0	0	0	0	0	0			
9	0	0	1	0	0	0	0	0	0	0			
10	1	0	4	0	0	0	0	0	0	1			
11 or more	0	0	4	0	0	0	0	0	0	0			
# Of Employees using Transit	4	0	37	2	0	0	4	0	4	5			
Total One-Way Transit Trips Per Week	17	0	212	4	0	0	8	0	5	20			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E11171

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	5	0	0	0	1	0	2	1			
2	1	0	6	1	0	0	1	0	0	0			
3	1	0	2	0	0	0	0	0	0	0			
4	0	0	2	0	0	0	0	0	0	0			
5	0	0	2	0	0	0	0	0	0	0			
6	0	0	4	0	0	0	0	0	0	1			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	2	0	0	0	0	0	0	0			
9	0	0	1	0	0	0	0	0	0	0			
10	1	0	3	0	0	0	0	0	0	1			
11 or more	0	0	4	0	0	0	0	0	0	0			
# Of Employees using Transit	3	0	31	1	0	0	2	0	2	3			
Total One-Way Transit Trips Per Week	15	0	186	2	0	0	3	0	2	17			



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
00000	1	0.46%	0	4	0	0	0	0	0	0	1	0	0	0	0
87501	1	0.46%	0	0	0	0	0	0	0	0	1	0	0	0	4
98005	1	0.46%	3	0	0	0	0	0	0	0	2	0	0	0	0
98022	1	0.46%	3	0	0	0	0	0	0	0	2	0	0	0	0
98027	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.46%	4	0	0	0	0	0	0	0	1	0	0	0	0
98103	1	0.46%	2	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98333	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.46%	4	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.46%	2	0	0	0	1	0	0	4	0	0	0	0	0
98405	2	0.93%	4	0	0	0	3	0	0	0	0	0	0	0	0
98406	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.46%	0	2	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.46%	4	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	34	15.74%	86	13	0	0	32	0	22	0	8	4	0	0	1
98502	74	34.26%	141	28	0	9	49	0	80	25	11	1	0	0	8
98503	8	3.70%	30	10	0	0	0	0	0	0	0	0	0	0	0
98505	4	1.85%	0	1	0	0	0	0	0	21	0	0	0	0	0
98506	17	7.87%	48	11	0	0	7	0	8	0	4	2	0	0	0
98512	26	12.04%	93	5	0	9	1	0	2	0	11	2	1	0	0
98513	5	2.31%	25	0	0	0	0	0	0	0	0	0	0	0	0



98516	8	3.70%	24	13	0	0	0	0	0	0	0	0	0	0	0
98528	1	0.46%	3	0	0	0	0	0	0	0	2	0	0	0	0
98541	5	2.31%	23	1	0	0	0	0	0	0	2	0	0	0	0
98557	2	0.93%	9	0	0	0	0	0	0	0	0	0	0	0	0
98576	2	0.93%	4	5	0	0	0	0	0	0	0	0	0	0	0
98584	5	2.31%	20	5	0	0	0	0	0	0	0	0	0	0	0
98589	4	1.85%	12	0	5	0	0	0	0	0	0	0	0	0	0
98592	1	0.46%	5	0	0	0	0	0	0	0	0	0	0	0	0